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NOTICE OF ALLOWANCE AND FEE(S) DUE

23669

7590

10/05/2005

HUFFMAN LAW GROUP, P.C. 1832 N. CASCADE AVE. COLORADO SPRINGS, CO 80907-7449 EXAMINER TSAI, HENRY

PAPER NUMBER

ART UNIT

2183

DATE MAILED: 10/05/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/898,583	07/03/2001	G. Glenn Henry	CNTR:2020	2877

TITLE OF INVENTION: APPARATUS AND METHOD FOR DENSELY PACKING A BRANCH INSTRUCTION PREDICTED BY A BRANCH TARGET ADDRESS CACHE AND ASSOCIATED TARGET INSTRUCTIONS INTO A BYTE-WIDE INSTRUCTION BUFFER

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional	NO	\$1400	\$300	\$1700	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(571) 273-2885		
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	NCE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used	for any other accompanying
23669	7590 10/05/2005			have its own certifica	nal paper, such as an assignmente te of mailing or transmission.	ant or formar drawing, must
HUFFMAN LA	W GROUP, P.C.			C	ertificate of Mailing or Trans	mission
1832 N. CASCA	The state of the s)		States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope above or being facsimile
						(Depositor's name)
			•		·	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/898,583	07/03/2001		G. Glenn Henry	,	CNTR:2020	2877
CACHE AND ASSOCIA	APPARATUS AND METHOTED TARGET INSTRUCTIO		E-WIDE INSTRUCT		TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	1					01/05/2006
nonprovisional	NO	\$1400	.	\$300	\$1700	01/03/2006
	AMINER	ART UN		LASS-SUBCLASS		
TSAI	, HENRY	2183		712-237000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	ND RESIDENCE DATA TO B				man is identified below the d	courant has been filed for
recordation as set forth	ess an assignee is identified be in 37 CFR 3.11. Completion	of this form is NO	T a substitute for filing	ine patent. If an assignment.	gnee is identified below, the d	ocument has been med for
(A) NAME OF ASSIG	NEE	(B) RESIDENCE: (CI	ΓY and STATE OR CO	OUNTRY)	, ,
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4a. The following fee(s) a	ate assignee category or catego		. Payment of Fee(s):		Corporation of other private gr	oup entity - Government
Issue Fee	ic cheloscu.			mount of the fee(s) is e	enclosed.	,
☐ Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.				
	of Copies		The Director is Deposit Account N	hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	us (from status indicated above		_			
a. Applicant claims	SMALL ENTITY status. See	37 CFR 1.27.			ALL ENTITY status. See 37 C	
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Issi Publication Fee (if required) vecords of the United States Pate	ie Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or to d from anyone other Office.	than the applicant; a re	gistered attorney or agent; or the	he assignee or other party in
Authorized Signature			. <u></u>	Date	,	
Typed or printed name				Registratio	on No.	
Alexandria, Virginia 223 i	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT ons for reducing this burden, sl rginia 22313-1450. DO NOT 3-1450. uction Act of 1995, no persons					



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	,		2183	-	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 491 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 491 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.